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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor		BW-DKT00047A			
		Simpson			
Title	VCT Phaser	Having an Electromagnetic			
		510000000000			

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EVO89882894						
	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
	erning utility patent application contents	Washington, DC 20231						
Fee Transmittal For (Submit an original and a submit	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status.  [Total Pages 17] set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption  Disclosure  .S.C. 113) [Total Sheets 4							
Copy from a	uted (original or copy) prior application (37 CFR 1.63 (d))	13. Preliminary Amendment  Return Receipt Postcard (MPEP 503)						
<u> </u>	tion/divisional with Box 18 completed)	(Should be specifically itemized)						
Signed sta	ION OF INVENTOR(S) terment attached deleting inventor(s)	(if foreign priority is claimed)						
1.63(d)(2)	he prior application, see 37 CFR and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. 🗹 Application Data	Sheet. See 37 CFR 1.76	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application Information:  Examiner.  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  Correspondence address below								
Name								
Address								
City		State Zip Code						
Country	To	elephone Fax						
Name (Print/Type)	Frank Tian	Registration No. (Attorney/Agent) 46,462						
Signature	11116	Date 7/5/2003						

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FEE TRANSMITTAL			Complete if Known			
FEE IRAN	21411	HAL	Application Number			
for EV	200	2	Filing Date	July 15, 2003		
for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.			First Named Inventor	Simpson		
<b>B</b>		· · · · · · · · · · · · · · · · · · ·	Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$)	790.00	Attorney Docket No.	BW-DKT00047A		

		Allon	ey Do	CKELI	10. IBW-DK100047A	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
✓ Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity   Small Entity					
Denneit		Fee		Fee	Fee Description	
Account   02-0910	Code 1051	(\$) 130	Code 2051	(\$)	Surcharge - late filing fee or oath	Fee Paid
Number Deposit D	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Brown & Michaels PC					cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2		1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920"	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	930	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254		2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255 1	1,970	2255	985	Extension for reply within fifth month	<del></del>
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	3.5
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1	1,300	2453	650	Petition to revive - unintentional	
Fee from	1501 1		2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 9 -20** = 0 x 18.00 = 0.00	1502 1503	470	2502		Design issue fee	
Total Claims 9 -20** = 0 X 18,00 = 0.00   Independent 1 - 3** = 0 X 84.00 = 0.00		630	2503		Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity   Fee   Fee	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3				•	(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	'	<b></b>
and over original patent					of a design application	
SUBTOTAL (2) (\$) 0.00	Other f					
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic f	-iling F	ee Paid SUBTOTAL (3) (\$)	40.00
				-		

(Complete (if applicable) SUBMITTED BY Registration No. Frank Tian Name (Print/Type) 46,462 Telephone (607) 256-2000 Signature Date

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.